

INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2005/000281

A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. ⁷: B65B 5/08, 3/17, B65D 30/24, B67D 3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI and keywords: BAG, BLADDER, POUCH, BEVERAGE, LIQUID, WATER, CONTAINER, CARTON, HACCP, HAZARD, STERILE and similar terms

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5855105 A (FERRIS) 5 January 1999	1-19
Y	See whole document	1,2,13,14,19
X	US 4045941 A (FLANTUA) 6 September 1977	1-19
Y	See whole document	1,2,13,14,19
X	US 4124967 A (BEER et al.) 14 November 1978	1-19
Y	See whole document	1,2,13,14,19

☒ Further documents are listed in the continuation of Box C☒ See patent family annex

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"T"

later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"E" earlier application or patent but published on or after the international filing date

"X"

document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"Y"

document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"O" document referring to an oral disclosure, use, exhibition or other means

"&"

document member of the same patent family

"P" document published prior to the international filing date but later than the priority date claimed

Date of the actual completion of the international search
20 April 2005Date of mailing of the international search report
27 APR 2005

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	GB 1011276 A (HOLSTEIN & KAPPERT MASCHINENFABRIK PHOENIX G.M.B.H) 24 November 1965	
X	See whole document	1-19
Y	See whole document	1,2,13,14,19
	US 6504606 B2 (YAGITA) 7 January 2003	
Y	See whole document – Soft or flexible bag inspection system using HACCP	1, 19
	Derwent Abstract Accession No. 2001-553652/62, Class Q31, JP 2001-219903 A (NAKAMURA KINZOKU KOGYOSHO KK) 14 August 2001	
Y	See abstract and figures	2
	US 6250506 B1 (GEIGER et al.) 26 June 2001	
Y	Abstract and figures	13, 14
	WO 2001/034495 A1 (FOOD SPECTRUM PTY. LTD.) 17 May 2001	
Y	See whole document	13, 14
	U.S. Department of Health and Human Services, Public Health Service, Food and Drug Administration, "2001 Food Code", Chapter 1 – Purpose and Definitions. (retrieved on 19 April 2005). Retrieved from the internet: <URL: http://www.servingsafefood.com/foodcodechapter1.htm >	
A	See whole document (Terms (B)(6), (B)(7), (B)(21), (B)(89))	1, 19
	U.S. Department of Health and Human Services, Public Health Service, Food and Drug Administration, "2001 Food Code", Annex 5 – HACCP Guidelines. (retrieved on 19 April 2005). Retrieved from the internet: <URL: http://www.servingsafefood.com/foodcodeannex5.htm >	
A	See whole document	1, 19

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2005/000281

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member	
US	5855105	NONE	
US	4045941	CA	1054108
US	4124967	CA	1060859
GB	1011276	CH	417456
		LU	44745
US	6504606	JP	2002107307
		US	2002039183
JP	2001219903	NONE	
US	6250506	AU	40512/01
		WO	0164089
WO	2001/034495	AU	15330/00
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.			
END OF ANNEX			